

# 2009 BMW R 1200 GS

MSRP: \$14,750.00\* Destination charge (not included in MSRP): \$495



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 \*Actual price determined by dealer. Price excludes taxes, license, options and handling charge.  
 Prices and specifications subject to change without notice.

| Engine               |   | Wheels and Tires    |  |
|----------------------|---|---------------------|--|
| Type                 | Air-cooled/oil-cooled Boxer twin-cylinder         | Front Wheel         | 2.50 x 19 cast aluminum                  |
| Bore x Stroke        | 101.0 mm x 73.0 mm                                | Rear Wheel          | 4.0 x 17 cast aluminum                   |
| Displacement         | 1170 cc   | Front Tire          | 110/80 x 19 tubeless                     |
| Horsepower           | 105 bhp @ 7500 rpm                                | Rear Tire           | 150/70 x 17 tubeless                     |
| Torque               | 85 lb/ft @ 5750 rpm                               | Dimensions          |  |
| Compression Ratio    | 12.0 :1   | Overall Length      | 87.0 inches                              |
| Valve Gear           | Chain-driven, high cam, OHV, w/adj. rocker arms   | Overall Width       | 36.6 inches                              |
| Valves               | 2 x 36 mm intake / 2 x 31 mm exhaust              | Wheelbase           | 59.3 inches                              |
| Valves / Cylinder    | Four  | Ground Clearance    | Info. Unavailable                        |
| Engine Oil Capacity  | 4.2 quarts  | Seat Height         | 33.5 inches                              |
| Engine Management    | BMW Engine Controller - BMS K                     | Steering Angle      | 64.3 degrees                             |
| Fuel Requirement     | Premium Unleaded                                  | Front Wheel Trail   | 4.0 inches                               |
| Fuel Tank            | HDPE, internal pump and internal filter           | Weight - Dry        | Info. Unavailable                        |
| Fuel Capacity        | 5.3 U.S. gallons including 1 gallon reserve       | Weight - Wet        | 504 lbs. excluding options & accessories |
| Charging System      | 720 Watts @ 14 Volts                              | Maximum Load        | 968 lbs. GVWR                            |
| Battery              | 12 Volts 14 Amps/hour maintenance-free            | Standard Colors     |  |
| Cooling System       | Air and thermostatically controlled oil cooling   | Code Price          | Description                              |
| Drivetrain           |   | 764 N / C           | Titan Silver Metallic                    |
| Primary Drive        | 1:1.737   | 988 N / C           | Slate Gray Metallic                      |
| Clutch               | 180 mm dry, single plate with hydraulic actuation | N13 N / C           | Namibia Orange                           |
| 1st Gear Ratio       | 2.38:1  | N14 N / C           | Tanzanite Blue                           |
| 2nd Gear Ratio       | 1.65:1  | Available Equipment |  |
| 3rd Gear Ratio       | 1.30:1  | 350 \$150           | Chrome Exhaust                           |
| 4th Gear Ratio       | 1.07:1  | 416 \$800           | Enduro ESA                               |
| 5th Gear Ratio       | 0.96:1  | 499 \$175           | Low Suspension                           |
| 6th Gear Ratio       | 0.84:1  | 519 \$250           | Heated Hand Grips                        |
| Final Drive System   | Enclosed driveshaft with two universal joints     | 530 \$250           | Tire Pressure Monitor (TPM)              |
| Final Drive Ratio    | 2.91:1  | 539 \$295           | On Board Computer                        |
| Frame and Suspension |   | 589 \$100           | Hand Protection                          |
| Frame                | Tubular steel trellis frame                       | 603 \$395           | Anti-Theft Alarm                         |
| Front Suspension     | BMW Telelever                                     | 630 \$1100          | Integral ABS II (Disconnectable)         |
| Front Travel         | 7.5 inches  | 650 \$400           | Enduro ASC                               |
| Rear Suspension      | BMW EVO Paralever                                 | 681 \$200           | Saddle Bag Mounts                        |
| Rear Travel          | 7.9 inches  | 771 \$500           | Cross Spoke Wheels                       |
| Brakes               |   | 776 N / C           | Low Seat (32.3 inches)                   |
| Brake System         | BMW   |                     |  |
| Front Brakes         | Two, four-piston fixed calipers                   |                     |  |
| Front Rotor          | 12.0 inch Dual Rotors                             |                     |  |
| Rear Brake           | Single, two-piston floating caliper               |                     |  |
| Rear Rotor           | 10.4 inch single, fixed rotor                     |                     |  |
| Actuation Method     | Hydraulic, DOT 4 fluid type                       |                     |  |